SPONSORING ORGANIZATIONS



National Laboratory Training Network

A training system sponsored by the Association of Public Health Laboratories (APHL) and the Centers for Disease Control and Prevention (CDC). Ph: 312-793-3306

Fax: 312-793-3304 E-mail: mwoffice@nltn.org http://www.nltn.org

Oklahoma State Department of Health Public Health Laboratory Services

Oklahoma, City, OK John Murray State Training Coordinator Ph: 405-271-9444 x 57706 E-mail: johnfm@health.state.ok.us URL:

http://www.health.state.ok.us

Bureau of Laboratories Texas Department of Health

1100 West 49th St., Austin, TX 78756 Jim Harris, Ph.D. Training Coordinator Ph: 512-458-7566 Fax: 512-458-7697

E-mail: Jim.Harris@tdh.state.tx.us http://www.tdh.state.tx.us/lab/

University of Iowa Hygienic Laboratory

Oakdale Research Campus, Iowa City, IA ph 319-335-4500 or 800-421-IOWA Beth Hochstedler, B.S. Training Coordinator

E-mail: **beth-hochstedler@uiowa.edu**Mary Demartino

E-mail: mary-demartino@uiowa.edu http://www.uhl.uiowa.edu

WORKSHOP SITES

March 30, 2004 (MW2704) Rose State College 6420 SE 15th St Midwest City, Oklahoma

April 1, 2004 (MW2804) STD/HIV Prevention Training Center 2377 North Stemmons Freeway Dallas, TX

> April 20, 2004 (MW3004) Oakdale Hall Auditorium 102 Oakdale Campus, H101 Iowa City, IA

May 12, 2004 (MW3404)
Dept. of Health and Human Services
8000 Stadium Drive
Houston, TX

LOOKING FOR ADDITIONAL DATES OR PLACES?

NLTN will be sponsoring this workshop at the following state meetings:

NSCLS-CLMA-ASCP April 14, 2004

Omaha, Nebraska Contact: Roxanne Alter 402-559-8828 E-mail: ralter@unmc.edu

NDSCLS April 22, 2004

Bismarck, North Dakota Contact: Jan Trythall 701-328-5262

KSCLS April 28, 2004

Manhattan, KS Contact: Ruth Abbott 785-776-2882

Important Considerations for the Detection and Reporting of Antibacterial Resistance



March 30, 2004 Midwest City, Oklahoma

> April 1, 2004 Dallas, Texas

April 20, 2004 lowa City, Iowa

May 12, 2004 Houston, Texas

Sponsored by

National Laboratory Training Network

Bureau of Laboratories Texas Department of Health

University of Iowa Hygienic Laboratory

Oklahoma State Department of Health Public Health Laboratory Services

PROGRAM

Join your clinical microbiology colleagues and speaker Janet Hindler, MCLS, MT(ASCP), F(AAM), for an in-depth look at the NCCLS antimicrobial susceptibility testing (AST) recommendations from a "bench" level perspective. If you participated in the January 2004 NLTN teleconference and want to learn more, don't miss this workshop!

The program will focus on issues relating to the appropriate organisms and drugs to test and which drugs to report. Additionally, Ms. Hindler will present a strategy for handling bacteria not addressed in the NCCLS standards, and suggestions for ways to identify and verify "weird" AST results generated on patient isolates. Effective reporting of results will be emphasized, so that physicians can utilize the results appropriately to improve patient outcomes. Throughout the workshop, case studies will be presented to illustrate contemporary resistance concerns and laboratory testing and reporting issues. A comprehensive handout will be provided.

This intermediate-level program is appropriate for laboratory testing personnel in clinical, reference and public health laboratories.

OBJECTIVES

At the conclusion of this workshop, participants will be able to:

- Explain how to implement current NCCLS antimicrobial susceptibility testing and reporting recommendations.
- Summarize practical strategies for handling AST of bacteria not addressed in the NCCLS standards.
- Discuss steps that can be taken to verify AST results obtained on bacteria isolated from patients.
- Describe effective reporting of AST test results.

AGENDA

8:30 a.m.	Registration
8:50 a.m.	Overview and Opening Remarks
9:00 a.m.	How to Use 2004 NCCLS Standards to Guide AST Decisions in Your Laboratory
10:15 a.m.	Break
10:30 a.m.	What Can We Do With Bacteria That Are Not Addressed in NCCLS Standards?
11:00 a.m.	Gram Positive Bacteria: AST and Verification and Effective Reporting of AST Results
12:00 noon	Lunch
1:30 p.m.	Gram Negative Bacteria: AST and Verification and Effective Reporting of AST Results
3:00 p.m.	Break
3:15 p.m.	QA/QC of Antimicrobial Susceptibility Tests and Reports
3:15 p.m. 4:00 p.m.	

Continuing education credit will be offered, based on 5 hours of instruction.

PRESENTER

Ms. Janet Hindler is a Senior Specialist in Clinical Microbiology for the Division of Laboratory Medicine at UCLA Medical Center in Los Angeles, California. She is working this year with the Centers for Disease Control and Prevention (CDC), Division of Laboratory Systems, through an Interagency Personnel Agreement, to develop and conduct training on antimicrobial susceptibility testing.

REGISTRATION

Workshop registration fee: \$35.00

(Fee covers workshop, handout materials, lunch, and break.)

Pre-registration is required.
Registration Deadline:
Two weeks prior to each program

Cancellations received in writing 72 hours in advance of the workshop will be refunded, less a \$10.00 processing fee. Confirmation letter, confirmation number, and map will be sent upon receipt of completed application and payment.

HOW TO REGISTER

(MW2704, MW2804, MW3004, MW3404)

- Complete the attached registration form.
 Be sure to indicate the workshop site you will be attending!
- Make check payable to APHL
 (Association of Public Health
 Laboratories), or complete credit card
 authorization form accompanying
 the application form.
- Register by mail or fax as follows:

Mail or fax completed application form and payment (either check or credit card form) to-

NLTN Chicago Office 2121 W. Taylor St. Chicago, IL 60612 Fax: 312-793-3304

Questions?

Contact Kim Davis by phone (312-793-3306) or e-mail: kdavis@idph.state.il.us

SPECIAL NEEDS

In compliance with the Americans with Disabilities Act (ADA), individuals requiring special accommodations must notify the NLTN office (phone 312-793-3306 or fax 312-793-3304) no later than one month prior to the date of each program.

National Laboratory Training Network Registration Form

From Approved OMB No. 0920-0017 Exp. Date 06/30/06

(Please type or print.) Training Event Title: Important Considerations for the Detection and Reporting of Antibacterial Resistance Date: March 30, 2004 / April 1, 2004 **Event Code:** Location: Midwest City, OK / Dallas, TX MW2704 / MW2804 / MW3004 / MW3404 April 20, 2004 / May 12, 2004 Iowa City, IA / Houston, TX **Applicant Information** (Dr./Mr./Miss./ First Name: Last Name: Ms./Mrs.) Employer's Name: Position Title: Mailing Address: (Please specify, Employer's or your Home address?) City State/Country Zip/Postal Code Work Phone Number: Work Fax Number: E-mail Address: (E-mail future training event notifications? Please circle, YES or NO.) Signature of Applicant: Date: IMPORTANT! PLEASE INDICATE THE SITE AND DATE YOU WILL ATTEND. March 30, 2004 (MW2704) __April 1, 2004 (MW2804) __April 20, 2004 (MW3004) __May 12, 2004 (MW3404) Midwest City, OK Dallas, TX Iowa City, IA Houston, TX (Please review all options in the three categories before circling the one most appropriate in each category.) Occupation Type of Employer **Education Level** (Highest Completed) Health Department (State or Territorial) Physician 01 Degree 01 Veterinarian 02 Associate 04 Health Department (Local, City or County) 03 Government (Other Local, not City or County) Laboratorian 04 Bachelor 05 04 Centers for Disease Control and Prevention **Nursing Professional** 05 Masters 06 05 07 09 Sanitarian 06 Doctoral (M.D.) U.S. Food and Drug Administration Administrator 08 Doctoral (Other than M.D.) 08 U.S. Department of Defense 11 Safety Professional 11 Technical/Hospital School 09 Veterans Administration Medical Center/Hospital 12 Some College 03 Other (Federal Employer) 15 Educator 13 **Epidemiologist** 14 High School Graduate 02 Foreign 16 **Environmental Scientist** 01 College or University 19 15 Some High School Private Industry 21 10 Other 12 Other 23 Private Clinical Laboratory Physician's Office Laboratory/Group Practice 24 Hospital (Private Community) 17 The information requested on this form is collected under the authority of 42 U.S.C., Section 243 (CDC). The requested information is used only to process your training registration and will be disclosed only upon your written request. Continuing education credit can only be provided when all requested information is submitted. Furnishing the information Hospital (Other) 33 State Funded Hospital 25 Continuing education death can only be provided when an requested information is submitted. Furnishing in a information requested on this form is voluntary.

Public reporting burden for this collection of information is estimated to average five minutes per response including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments City or County Funded Hospital 26 Health Maintenance Organization 28 Non-profit 31 regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ASTDR Reports Glearance Officer, 1600 Clifton Road, N.E., MS D-24, Atlanta, Georgia 30333; ATTN: PRA (0920-0017). CDC 32.1 (Rev. 6/17/2003) Unemployed or Retired 32 30 Other REGISTRATION FEE: \$ 35.00 Enclosed is a check or money order payable to APHL (Association of Public Health Laboratories). ☐ American Express ☐ MasterCard Card Holder's Name Card Number **Expiration Date** Address City, State, Zip Amount of Payment Date Signature

Please submit this registration form by mail or fax (312-793-3304) to: